

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| S1 | 1 | ("20060146337").FN. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 15:24 |
| S2 | 1 | ("4714829").FN. | US-PGPUB; USPAT | OR | OFF | 2008/01/09 08:44 |
| S3 | 2 | "20060146337" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 10:45 |
| S4 | 29758 | cross-talk | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 14:16 |
| S5 | 49849 | crosstalk | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 14:16 |
| S6 | 155 | (356/478).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/01/09 14:17 |
| S7 | 121 | S6 and reflect\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 14:18 |
| S8 | 69 | S7 and pressure | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 14:55 |
| S9 | 55 | S7 and strain | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 14:55 |
| S10 | 34 | S8 and strain | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 14:55 |
| S11 | 4237 | S5 and S4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:21 |
| S12 | 30718 | S4 or S5 and pressure and strain and fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:21 |

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| S13 | 11444 | S12 and interfer\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:22 |
| S14 | 0 | S13 and reflect% | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:22 |
| S15 | 6506 | S13 and reflect\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:22 |
| S16 | 3548 | S15 and polar\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:25 |
| S17 | 729 | S16 and oil | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:27 |
| S18 | 684 | S17 and phase | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:27 |
| S19 | 57 | S18 and optical path length | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:28 |
| S20 | 46 | S19 and density | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:28 |
| S21 | 39 | S20 and fluid | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:29 |
| S22 | 7 | S21 and birefringence | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:29 |
| S23 | 99 | S16 and phase and optical path length and density and fluid | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:33 |

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| S24 | 21 | S23 and birefringence | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/09 15:34 |
| S25 | 1 | ("5757487").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/09 15:46 |
| S29 | 342 | phase derivative | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 07:59 |
| S30 | 97 | S29 and wavelength | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 08:00 |
| S31 | 84 | S30 and function | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 08:00 |
| S32 | 14 | S30 and optical path length | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 08:01 |
| S33 | 5 | ("6252668" or "6246481" or "6137574").pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 09:30 |
| S34 | 0 | derivative of the phase as a function of wavelength | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 09:37 |
| S35 | 136 | derivative same phase same function same wavelength | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 09:38 |
| S36 | 22 | S35 and optical path length | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 09:38 |
| S37 | 0 | differentiating phase with respect to wavelength | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 10:51 |
| S38 | 30 | differentiating same phase same respect same wavelength | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 10:52 |

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| S39 | 2 | "20050151951" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 15:40 |
| S40 | 2865 | polar\$ maintaining fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 16:58 |
| S41 | 487 | S40 and optical path length | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 16:59 |
| S42 | 3381 | S41 or divid or separte | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 17:00 |
| S43 | 2830 | S41 and divide or separte | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 17:00 |
| S44 | 0 | S41 and divide and separte | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 17:00 |
| S45 | 95 | S41 and divide | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 17:00 |
| S46 | 95 | S45 and fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 17:00 |
| S47 | 86 | S46 and interfer\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/10 17:01 |
| S48 | 1 | crosstalk phasor | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 08:15 |
| S49 | 14 | crosstalk same phasor | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 08:16 |

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| S50 | 9 | S49 and interfer\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 08:16 |
| S51 | 2 | ("7019837").pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 08:21 |
| S52 | 1 | ("5852507").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/14 09:51 |
| S53 | 0 | ("polarisationmaintainingfiber").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/14 10:45 |
| S54 | 2854 | polarisation maintaining fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 10:45 |
| S55 | 65 | polarisation-maintaining fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 10:45 |
| S56 | 1550 | S54 and interfer\$ | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 10:46 |
| S57 | 358 | S56 and orthogonally | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 10:47 |
| S58 | 92 | S57 and optical path length | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 10:47 |
| S59 | 4 | S58 and high-birefringence | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 10:49 |
| S60 | 37 | side-hole fiber | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/01/14 10:56 |
| S62 | 1 | ("7019837").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/14 16:48 |

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